

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	112052	((detect\$4 determin\$4) with ((out near3 service) (power near3 (down off)) disconnect\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/09/26 17:39
L2	5849	((detect\$4 determin\$4) with ((out near3 service) (power near3 (down off)) disconnect\$4) with network	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/09/26 17:39
L6	22	((((detect\$4 determin\$4) with ((out near3 service) (power near3 (down off)) disconnect\$4) with network) same (registration re-registration)).dm. and (((detect\$4 determin\$4) with ((out near3 service) (power near3 (down off)) disconnect\$4) with network) same (registration re-registration))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/09/26 17:49
S1	105	(session near5 fail\$5) and (registr\$5 or setup or (set adj up)) and (re-registrat\$4 re-invite)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 13:17
S2	194	(session near5 fail\$5) and (regist\$5 or setup or (set adj up)) and ((initial near2 regist\$4) re-regist\$6 re-invite)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 13:20
S3	120	S2 and SIP	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 13:21
S4	39	S2 and SIP and CSOF	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 13:21

S6	0	(server near failure) and (respon\$4 near20 erred)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 13:51
S7	1068	(server near2 failure) and (respon\$4 near20 err\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 13:51
S8	963	(server near2 failure) and (respon\$4 near10 err\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 13:52
S9	11956	((server or service) near2 (failure unavailable (time near out) support)) and ((error or fail\$4) near2 message)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 13:55
S10	6102	S9 and (register or reregister or re-register or re-invite)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 13:56
S11	669	S9 and (register or reregister or re-register or re-invite) and ((response subsequent) near10 (register or reregister or re-register or re-invite))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 13:59
S12	1018	S9 and (register or reregister or re-register or re-invite) and ((response subsequent) near10 (regist\$5 or reregist\$4 or re-regist\$4 or re-invite))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 13:59
S13	300	S9 and (register or reregister or re-register or re-invite) and ((response subsequent) near10 (regist\$5 or reregist\$4 or re-regist\$4 or re-invite) near20 message)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 14:00
S14	118	S13 and @ad< "20021021"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;	OR	ON	2011/03/24 14:00

			DERWENT; IBM_TDB			
S15	1980	((server service system network) near2 (failure unavailable (time near out) support (out near3 (service range)))) with ((error or fail\$4) near2 message)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 14:16
S16	822	(response subsequen\$4 indicat\$4 notif\$4 detect\$4 determin\$4) near20 ((server service system network) near2 (failure unavailable (time near out) support (out near3 (service range)))) with ((error or fail\$4) near2 message)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 14:17
S17	283	S16 and @ad<"20021021"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 14:18
S18	236	(response subsequen\$4 indicat\$4 notif\$4 detect\$4 determin\$4) near20 ((server service system network) near2 (failure unavailable (time near out) support (out near3 (service range)))) with ((error or fail\$4) near2 message) with (user equipment terminal client mobile device)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 14:21
S19	68	S18 and @ad<"20021021"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 14:21
S20	104	(register near8 failure) and (re-register or reregister)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 14:29
S21	49	S20 and @ad<"20021021"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 14:30
S22	139	(register near8 failure) and (re-register reregister (initial near register))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 14:31
S23	67	S22 and @ad<"20021021"	US-PGPUB; USPAT;	OR	ON	2011/03/24 14:31

			USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB			
S24	3	"20040153667"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 15:15
S25	126	register2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 15:18
S26	90	register2 and register1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 15:18
S27	45	register2 and register1 and fail\$\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 15:19
S28	45	register2 and register1 and fail\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 15:19
S29	3	"20040203710"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/24 15:58

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	1120	((detect\$4 determin\$4) with ((out near3 service) (power near3 (down off)) disconnect\$4) with network).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2011/09/26 17:40
L4	22	((detect\$4 determin\$4) with ((out near3 service) (power near3 (down off)) disconnect\$4) with network) same (registration re-registration)).clm.	US-PGPUB; USPAT; UPAD	OR	ON	2011/09/26 17:40

L5	22	(((detect\$4 determin\$4) with ((out near3 service) (power near3 (down off)) disconnect\$4) with network) same (registration re-registration)).clm. and (((detect\$4 determin\$4) with ((out near3 service) (power near3 (down off)) disconnect\$4) with network) same (registration re-registration))	US-PGPUB; USPAT; UPAD	OR	ON	2011/09/26 17:44
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